

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A method of managing manufacturing test files among a plurality of test stations for testing products, the method comprising:
  - obtaining a test file having a test file name;
  - assigning a unique identifier to the test file;
  - associating file transfer enforcement criteria with the test file;
  - storing the test file, test file name, the unique identifier and the file transfer enforcement criteria; and
  - permitting/~~blocking~~ distribution of the test file to ~~at least one of~~ the test stations according to the file transfer enforcement criteria.
2. (Currently Amended) The method of claim 1 wherein the file transfer enforcement criteria includes ~~an enforcement criteria~~ a test station identifier criterion.
3. (Currently Amended) The method of claim 2 further comprising comparing a test station identifier associated with the test station to the ~~enforcement criteria~~ test station identifier criterion, said distributing being permitted when the test station identifier matches the ~~enforcement criteria~~ test station identifier criterion.
4. (Currently Amended) The method of claim 1 wherein the file transfer enforcement criteria includes ~~an enforcement criteria~~ a product identifier criterion.
5. (Currently Amended) The method of claim 4 further comprising comparing a product identifier associated with the test station to the ~~enforcement criteria~~ product identifier

criterion, said distributing being permitted when the product identifier matches the ~~enforcement~~  
~~criteria~~ product identifier criterion.

6. (Currently Amended) The method of claim 1 wherein the file transfer  
enforcement criteria includes a support file ~~criteria~~criterion.

7. (Currently Amended) The method of claim 6 further comprising locating support  
test files associated with the test file in response to the support file ~~criteria~~criterion and  
distributing the support test files to the test station.

8. (Currently Amended) The method of claim 1 wherein the file transfer  
enforcement criteria includes a test station configuration file defining a configuration of the test  
station.

9. (Currently Amended) The method of claim 8 wherein said permitting/blocking  
distribution includes:

accessing the test station configuration file;

determining from the test file configuration file if the test station is configured to test a  
product; and

providing the test file to the test station if the test station is configured to test the product.

10. (Original) The method of claim 9 wherein the test station configuration file includes  
hardware components associated with the test station, the hardware components associated with  
the test station including test equipment.

11. (Currently Amended) The method of claim 1 wherein said permitting/blocking distribution of the test file occurs periodically at a predetermined interval.

12. (Currently Amended) The method of claim 1 wherein said permitting/blocking distribution of the test file occurs upon an operator accessing the test station.

13. (Currently Amended) The method of claim 1 wherein said permitting/blocking distribution of the test file occurs upon said storing.

14. (Original) The method of claim 1 further comprising performing an audit of the test station, said performing an audit including:

obtaining a reported file identifier from the test station;

comparing the reported file identifier to the unique identifier;

classifying the test file as illegal if the reported file identifier and the unique identifier do not match; and,

deleting illegal files from the test station.

15. (Original) The method of claim 1 wherein the product is an optical communications network component.

16. (Currently Amended) A system for managing manufacturing test files among a plurality of test stations for testing products, the system comprising:

a plurality of test stations;

a network coupled to said test stations;

an administrative system coupled to said network;

a database coupled to said network; and

a file server coupled to said network, said file server storing a test file, the test file having a unique identifier and file transfer enforcement criteria associated therewith;

said test stations conditionally receiving the test file according to the file transfer enforcement criteria.

17. (Currently Amended) The system of claim 16 wherein the file transfer enforcement criteria includes an ~~enforcement criteria~~ test station identifier criterion.

18. (Currently Amended) The system of claim 17 wherein said test station conditionally receives the test file from said file server when a test station identifier associated with said test station matches the ~~enforcement criteria~~ test station identifier criterion.

19. (Currently Amended) The system of claim 16 wherein the file transfer enforcement criteria includes an ~~enforcement criteria~~ product identifier criterion.

20. (Currently Amended) The system of claim 19 wherein said test station conditionally receives the test file from said file server when a product identifier associated with said test station matches the ~~enforcement criteria~~ product identifier criterion.

21. (Currently Amended) The system of claim 16 wherein the file transfer enforcement criteria includes a support file ~~criteria~~ criterion.

22. (Currently Amended) The system of claim 21 wherein said test station conditionally receives support test files from said file server in response to the support file ~~criteria~~ criterion.

23. (Currently Amended) The system of claim 16 wherein the file transfer enforcement criteria includes a test station configuration file defining a configuration of said test station.

24. (Original) The system of claim 23 wherein said administrative system:  
accesses the test station configuration file;  
determines from the test file configuration file if said test station is configured to test a product; and  
provides the test file to said test station if the test station is configured to test the product.

25. (Original) The system of claim 24 wherein the test station configuration file includes hardware components associated with said test station, said hardware components associated with said test station including test equipment.

26. (Currently Amended) The system of claim 16 wherein said test station periodically, conditionally receives test files at a predetermined interval.

27. (Previously Presented) The system of claim 16 wherein said test station conditionally receives test files upon an operator accessing said test station.

28. (Previously Presented) The system of claim 16 wherein said test station conditionally receives test files upon storing of the test file in said database.

29. (Previously Presented) The system of claim 16 wherein said administrative system performs an audit of said test station, the audit including:

obtaining a reported file identifier from said test station;  
comparing the reported file identifier to the unique identifier;  
classifying the test file as illegal if the reported file identifier and the unique identifier do  
not match; and  
initiating deletion of illegal files from said test station.

30. (Original) The system of claim 16 wherein the product is an optical  
communications network component.